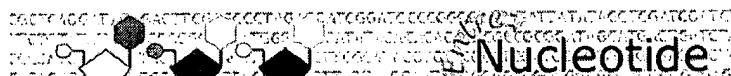


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1: AY040212. Lactobacillus del...[gi:15146024]

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LOCUS AY040212 1250 bp DNA linear BCT 13-JAN-2003
DEFINITION Lactobacillus delbrueckii subsp. lactis lac repressor (lacR) gene, complete cds.
ACCESSION AY040212
VERSION AY040212.1 GI:15146024
KEYWORDS
SOURCE Lactobacillus delbrueckii subsp. lactis
ORGANISM Lactobacillus delbrueckii subsp. lactis
Bacteria; Firmicutes; Lactobacillales; Lactobacillaceae; Lactobacillus.
REFERENCE 1 (bases 1 to 1250)
AUTHORS Lapierre, L., Mollet, B. and Germond, J.E.
TITLE Regulation and adaptive evolution of lactose operon expression in Lactobacillus delbrueckii
JOURNAL J. Bacteriol. 184 (4), 928-935 (2002)
MEDLINE 21666125
PUBMED 11807052
REFERENCE 2 (bases 1 to 1250)
AUTHORS Germond, J.-E., Lapierre, L., Delley, M., Mollet, B., Felis, G.E. and Dellaglio, F.
TITLE Evolution of the Bacterial Species Lactobacillus delbrueckii: A Partial Genomic Study with Reflections on Prokaryotic Species Concept
JOURNAL Mol. Biol. Evol. 20 (1), 93-104 (2003)
MEDLINE 22408135
PUBMED 12519911
REFERENCE 3 (bases 1 to 1250)
AUTHORS Germond, J.-E., Lapierre, L., Delley, M. and Mollet, B.
TITLE Phylogenetic relationships among Lactobacillus delbrueckii sp.
JOURNAL Unpublished
REFERENCE 4 (bases 1 to 1250)
AUTHORS Germond, J.-E. and Lapierre, L.
TITLE Direct Submission
JOURNAL Submitted (14-JUN-2001) Biosciences, Nestle Research Center, Vers-chez-les-blanc, Lausanne 26 1000, Switzerland
FEATURES Location/Qualifiers
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BASE COUNT 344 a 294 c 321 g 291 t
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181 gtcttgaact atgaccagac cctgtcggtc aatgaggcaa cgccggcagaa gatattcaa
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1: AAK83658. lac repressor [La...[gi:15146025]

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LOCUS AAK83658 332 aa linear BCT 13-JAN-2003
DEFINITION lac repressor [Lactobacillus delbrueckii subsp. lactis].
ACCESSION AAK83658
VERSION AAK83658.1 GI:15146025
DBSOURCE accession AY040212.1
KEYWORDS
SOURCE Lactobacillus delbrueckii subsp. lactis
ORGANISM Lactobacillus delbrueckii subsp. lactis
 Bacteria; Firmicutes; Lactobacillales; Lactobacillaceae;
 Lactobacillus.
REFERENCE 1 (residues 1 to 332)
AUTHORS Lapierre,L., Mollet,B. and Germond,J.E.
TITLE Regulation and adaptive evolution of lactose operon expression in Lactobacillus delbrueckii
JOURNAL J. Bacteriol. 184 (4), 928-935 (2002)
MEDLINE 21666125
PUBMED 11807052
REFERENCE 2 (residues 1 to 332)
AUTHORS Germond,J.-E., Lapierre,L., Delley,M., Mollet,B., Felis,G.E. and Dellaglio,F.
TITLE Evolution of the Bacterial Species Lactobacillus delbrueckii: A Partial Genomic Study with Reflections on Prokaryotic Species Concept
JOURNAL Mol. Biol. Evol. 20 (1), 93-104 (2003)
MEDLINE 22408135
PUBMED 12519911
REFERENCE 3 (residues 1 to 332)
AUTHORS Germond,J.-E., Lapierre,L., Delley,M. and Mollet,B.
TITLE Phylogenetic relationships among Lactobacillus delbrueckii sp.
JOURNAL Unpublished
REFERENCE 4 (residues 1 to 332)
AUTHORS Germond,J.-E. and Lapierre,L.
TITLE Direct Submission
JOURNAL Submitted (14-JUN-2001) Biosciences, Nestle Research Center, Vers-chez-les-blanc, Lausanne 26 1000, Switzerland
FEATURES
source Location/Qualifiers
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// 301 kvmkdllddd eagtykvtfp tklvyrescp ka

Revised: August 5, 2002.

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